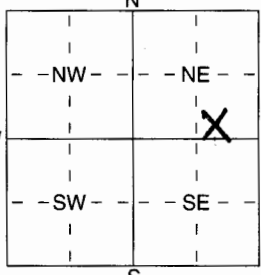


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 NE Section Number 9 Township Number T 33 S Range Number R 41 EW
 County: Morton
 Distance and direction from nearest town or city street address of well if located within city?
4.5 miles South of Ritchfield, KS

2 WATER WELL OWNER: Seth Nelson
 RR#, St. Address, Box # : Box 481
 City, State, ZIP Code : Johnson, KS 67855
 Board of Agriculture, Division of Water Resources
 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL 403 ft. ELEVATION: 3920
 Depth(s) Groundwater Encountered 1 112 ft. 2 112 ft. 3 112 ft.
 WELL'S STATIC WATER LEVEL 112 ft. below land surface measured on 03/23/10
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well _____
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Welded _____ Clamped _____
 2 PVC 4 ABS 7 Fiberglass _____
 Blank casing diameter 8" in. to 120 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight _____ lbs./ft. Wall thickness or gauge No. .250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 10 Asbestos-Cement
 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) _____
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____ ft.
 SCREEN-PERFORATED INTERVALS: From 120 ft. to 403 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 403 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 30 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____
 Direction from well? _____ How many feet? 300+

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	100	Topsoil, sandy clay & sand, caliche			
100	140	brown clay w/ sand strips			
140	1100	coarse sand w/ clay strips			
140	200	fine to med sand w/ sandy clay strip			
200	220	med. fairly loose sand			
220	240	fine fairly loose sand, sandy clay & red clay			
240	260	sand & clay mix, sandstone, cemented			
-	-	gravel, red clay			
260	280	cemented sand & sandstone w/ clay strips			
280	320	sandstone & cemented sand			
320	380	soft to firm sandstone w/ small clay strips			
380	403	firm to hard sandstone, red clay strip			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-23-10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 548 This Water Well Record was completed on (mo/day/yr) 4-21-10 under the business name of LT DRILLING by (signature)